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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/801,039	03/16/2004	Keith S. Smothers	030782-0004	1237
22204	7590 06/15/2005		EXAM	INER
NIXON PEABODY, LLP 401 9TH STREET, NW		HAYES, BRET C		
SUITE 900	CEEI, NW		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20004-2128			3644	
			DATE MAILED: 06/15/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	<del></del>				
	10/801,039	SMOTHERS, KE	SMOTHERS, KEITH S.				
Office Action Summary	Examiner	Art Unit					
	Bret C. Hayes	3644					
The MAILING DATE of this communication a Period for Reply	ppears on the cover sh	eet with the correspondence a	address				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a recommendation of the period for reply is specified above, the maximum statutory perion.  - Failure to reply within the set or extended period for reply will, by state any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, eply within the statutory minimur d will apply and will expire SIX ( ute, cause the application to bec	may a reply be timely filed  n of thirty (30) days will be considered tim 6) MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).	ely. communication.				
Status							
1)⊠ Responsive to communication(s) filed on 28	February 2005.	•					
2a) This action is <b>FINAL</b> . 2b) This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>2-13 and 30-36</u> is/are pending in th	e application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.	_						
6)☐ Claim(s) is/are rejected.							
7) ☐ · Claim(s) is/are objected to.							
8) Claim(s) 2-13 and 30-36 are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for foreig	an priority under 35 U.S	S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) 🔲 Inter	view Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Pape	er No(s)/Mail Date					
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08     Paper No(s)/Mail Date	3)	ce of Informal Patent Application (PT r:	O-152)				
J.S. Patent and Trademark Office							
PTOL-326 (Rev. 1-04) Office A	Action Summary	Part of Paper No./Mail [	Date 20050607				

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## **DETAILED ACTION**

## Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
  - I. the embodiment of Figs. 2A and 2B;
  - II. the embodiment of Fig. 3;
  - III. the embodiment of Figs. 4A and 4B;
  - IV. the embodiment of Figs. 5A and 5B; and,
  - V. the embodiment of Fig. 6.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

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the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Luan Do on 7 June 05 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bret C. Hayes whose telephone number is (571) 272 6902. The examiner can normally be reached on M-F 5:30 am to 2:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri P. Luu can be reached on (571) 272 7045. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

bh

10-Jun-05

HARVEY BEHREND PRIMARY EXAMINER